

THERMAL BARRIER COATING AND A METHOD OF APPLYING SUCH A COATING

Abstract

Method and arrangement for providing a ceramic thermal barrier coating, TBC, deposited and attached directly to a metallic substrate (2), or an intermediate bond coating (3) deposited on such a substrate (2). The TBC includes at least two layers, wherein a first, inner TBC layer, that is directly attached to the substrate (2) or bond coating (3), presents a different microstructure than a second, outer TBC layer.